FORM PTC		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER								
(REV. 10-2	· ·	TO THE UNITED STATES	1064.23								
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5									
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371											
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	PCT/GB03/00779	02-21-2003	02-21-2002								
TITLE OF INVENTION GAS SEAL SYSTEM FOR THE SHAFT OF AN ELECTRIC COMPRESSOR MOTOR											
APPLICANT(S) FOR DO/EO/US											
David Eric APPLEFORD and Brian William LANE											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🔽	The US has been elected (Article 31).										
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🔲	An English language translation of the	ne International Application as filed (35 U.S.	C. 371(c)(2)).								
	a. is attached hereto.										
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).									
7. 🔽	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. I have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. 🔲	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	as 11 to 20 below concern document										
11.	An Information Disclosure Statem										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🔽	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17. 🔲	A computer-readable form of the se	equence listing in accordance with PCT Rule	: 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. 🗹	Other items or information:										
	International Search Report										
	International Preliminary Exam	ination Report									

u.s. application of the property of the proper						ATTORNEY'S DOCKET NUMBER 1064.23				
21. The follow	ing fees are subm	itted:			CAL	CULATIONS	PTO USE ONLY			
BASIC NATIONAL	-									
Neither internation	al preliminary ex									
nor international se and International S	arch fee (37 CFR									
	-	3								
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International prelin	ninary examinatio									
and all claims satis				1						
ENTE	R APPROPRI	\$ 92	0							
Surcharge of \$130.00 from the earliest claim	for furnishing the fu	\$								
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$					
Total claims	16 - 20	=	0	x \$18.00	\$					
Independent claims	2 - 3		0	x \$86.00	\$					
MULTIPLE DEPEN				+ \$290.00	\$					
			OF ABOVE CALCU		\$					
Applicant claim are reduced by		us. Se	e 37 CFR 1.27. The fees	indicated above	\$					
			SU	JBTOTAL =	\$ 92	20				
Processing fee of \$13 from the earliest claim	30.00 for furnishi med priority date	\$								
			TOTAL NATIO		\$ 92	0				
Fee for recording the	enclosed assignr	\$								
accompanied by an a	ppropriate cover									
		\$ 92		<u> </u>						
					Amo	unt to be efunded:	\$			
						charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0332 . A duplicate copy of this sheet is enclosed.										
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a perition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
		. 03001	o the application to pen				y			
SEND ALL CORRESPO	ONDENCE TO:			1. 101	mes	Corpro	<u> </u>			
Summa & Allan D.A										
Summa & Allan 11610 North Co		Corbit	t							
Suite 200 NAME										
Charlotte, NC 2	8277	}								
	ATION	NUMBER								